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EXHIBIT A

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/036,789	12/21/2001	Gerald G. Pechanek	800.0119	5428

27997 7590 07/31/2003
PRIEST & GOLDSTEIN PLLC
5015 SOUTHPARK DRIVE
SUITE 230
DURHAM, NC 27713-7736

A 1110 DICI

EXAMINER

ENG, DAVID Y

ART UNIT	PAPER NUMBER
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2155

6

DATE MAILED: 07/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

cc: 8/7/03

PTO-90C (Rev. 07-01)

Notice of Abandonment**Application No.**

10/036,789

Examiner

DAVID Y. ENG

Applicant(s)

PECHANNEK ET AL.

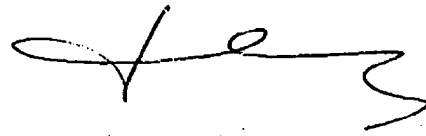
Art Unit

2155

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 25 February 2003.
 - (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) ☐ The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) ☐ The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) ☐ Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:



DAVID Y. ENG
PATENT ATTORNEY

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

03/18/03 13:56:45

IPTO->

919 806 1690 RightFAX

Page 001

TO: Auto-reply fax to 919 806 1690 COMPANY:

EXHIBIT B

Auto-Reply Facsimile Transmission



UNITED STATES
PATENT AND
TRADEMARK OFFICE
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TO:

Fax Sender at 919 806 1690

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Received
Cover
Page
=====>

800.0119	PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
Applicant(s): Pechanek et al.	
Serial No.: 10036,789	
Filed: December 21, 2001	
For: MANFOLD ARRAY PROCESSOR	
Group: 2155	
Examiner: David Y. Eng	
Commissioner for Patents Washington, DC 20231	
CERTIFICATION OF FACSIMILE TRANSMISSION	
Sirs:	
I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office on the date shown below:	
1.	Fee Transmittal for FY 2003 (1 pages);
2.	Amendment and Response to Restriction Requirement (2 pages);
Fax No.: 703-746-7239	
Marianne Tortorelli	
Printed name of person signing	
<i>Marianne Tortorelli</i>	
Signature	
Date: March 18, 2003	

Received from < 919 806 1690 > at 3/18/03 1:55:05 PM [Eastern Standard Time]

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Date/Time 3-18-03; 2:31PM
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 Local Name PRIEST LAW OFFICES
 Company Logo LAW OFFICES OF PETER H PRIEST

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800,9119

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Pochane et al.

Serial No.: 10-036,789

Filed: December 21, 2001

For: MANIFOLD ARRAY PROCESSOR

Group: 2133

Performer: David Y. Eng

Commissioner for Patents
 Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

Sir:

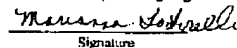
I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office on the date shown below:

1. Fee Transmitted for FY 2003 (1 pages).
2. Amendment and Response to Restriction Requirement (2 pages):

Fax No.: 703-746-7139

Mariana Tortorelli

Printed name of person signing



Signature

Date: March 18, 2003

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Notes **

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RE: Resend
 MP: Multi-Poll
 RM: Receive to Memory
 LP: Local Print

PD: Pollled by Remote
 PG: Polling a Remote
 DR: Document Removed
 FO: Forced Output

MB: Receive to Mailbox
 PI: Power Interruption
 TM: Terminated by user
 WT: Waiting Transfer

800.0119

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Pechanek et al.

Serial No.: 10/036,789

Filed: December 21, 2001

For: MANIFOLD ARRAY PROCESSOR

Group: 2155

Examiner: David Y. Eng

Commissioner for Patents
Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

Sirs:

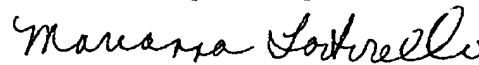
I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office on the date shown below:

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2. Amendment and Response to Restriction Requirement (2 pages);

Fax No.: 703-746-7239

Marianna Tortorelli

Printed name of person signing



Signature

Date: March 18, 2003

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

Complete if Known

Application Number 10/036,789

Filing Date 12/21/2001

First Named Inventor Pechanek, et al.

Examiner Name David Y. Eng

Art Unit 2155

Attorney Docket No. 800.0119

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account

Deposit Account Number

50-1058

Deposit Account Name

Law Offices of Peter H. Priest, PLLC

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
13	0	18.00	0.00
2	0	84.00	0.00

Multiple Dependent

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	**Reissue independent claims over original patent
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Steven R. Quinley

Registration No.
(Attorney/Agent)

47,012

Telephone

(919) 806-1600

Signature

Date

March 18, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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